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	Application No.	Applicant(s)
Notice of Allowability	09/867,644	JUANG ET AL.
	Examiner	Art Unit
	A. Sefer	2826
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comn GHTS. This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due course. <b>THIS</b>
1. A This communication is responsive to the amendment filed		MATHAN J. FCYNN
2. ⊠ The allowed claim(s) is/are <u>15-42</u> .	19.9	THE COLUMN DATENT EXAMINER
3. $\boxtimes$ The drawings filed on 29 May 2001 are accepted by the Ex		HUNSON CENTER 2800
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No 8), 7. Examiner	nformal Patent Application (PTO-152) Summary (PTO-413),  ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance

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## **DETAILED ACTION**

## Response to Amendment

1. The amendment filed on March 23, 2004 has been entered; no new claims have been added.

## Election/Restrictions

2. This application is in condition for allowance except for the presence of claims 1-14 to an invention non-elected without traverse. Accordingly, claims 1-14 have been cancelled.

## Allowable Subject Matter

- 3. Claims 15-42 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The prior fails to disclose the device structure as recited in independent claims 15, 16, 23, 30, 31 and 37. Specifically, the references of record do not teach or fairly suggest resistors with precisely controlled low resistance of the instant application. For these reasons claims 15, 16, 23, 30, 31 and 37 are deemed to be allowable over prior art and claims 17-22, 24-29, 32-36 and 38-42 are allowable by dependancy.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. Sefer whose telephone number is (571) 272-1921.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANS June 23, 2004